

Practitioner's Docket No. PSU99-2122

JC10 Rec'd PCT/PTO 12 FEB 2002

CHAPTER II

**TRANSMITTAL LETTER
TO THE UNITED STATES ELECTED OFFICE (EO/US)
(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)**

PCT/US00/23155	23 August 2000 (23.08.00)	26 August 1999 (26.08.99)
International Application Number	International Filing Date	International Earliest Priority Date

TITLE OF INVENTION: METHOD OF USING WASTE TIRES AS A FILTER

APPLICANT(S): Xie, Yuefeng

Box PCT
Assistant Commissioner for Patents
Washington D.C. 20231
ATTENTION: EO/US

CERTIFICATION UNDER 37 C.F.R. SECTION 1.10**(Express Mail label number is mandatory.)**(Express Mail certification is optional.)*

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date 2-12-02 in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EE055001014US, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

John I. Elmsick
(type or print name of person mailing paper)

[Signature]
Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. Section 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

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"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. Section 371:

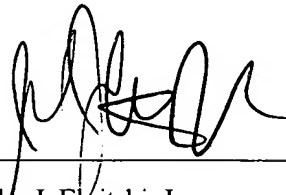
- a. This express request to immediately begin national examination procedures (35 U.S.C. Section 371(f)).
- b. The U.S. National Fee (35 U.S.C. Section 371(c)(1)) and other fees (37 C.F.R. Section 1.492) as indicated below:

2. Fees

CLAIMS FEE*	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
BASIC FEE	TOTAL CLAIMS	20 -20 =	0	x \$18.00 =	\$0.00
	INDEPENDENT CLAIMS	2 - 3 =	0	x \$80.00 =	\$0.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00				\$0.00
	U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in Section 1.482 has been paid on the international application to the U.S. PTO: and the international preliminary examination report states that the criteria of novelty, inventive step (non-obviousness) and industrial activity, as defined in PCT Article 33(2) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. Section 1.492(a)(4)) \$100.00				\$100.00
SMALL ENTITY	Total of above Calculations				= \$100.00
	Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed. (note 37 CFR Sections 1.9, 1.27, 1.28)				- \$50.00
	Subtotal				\$50.00
	Total National Fee				\$50.00
	Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. Section 1.21(h)). See attached "ASSIGNMENT COVER SHEET".				\$0.00
TOTAL	Total Fees enclosed				\$50.00

Authorization to charge credit card for the amount of \$50.00 to cover above fees is enclosed.

3. A copy of the International application as filed (35 U.S.C. Section 371(c)(2)) is not required.
 4. A translation of the International application into the English language (35 U.S.C. Section 371(c)(2)) is not required as the application was filed in English.
 5. Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. Section 371(c)(3)) is not required.
 6. A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. Section 371(c)(3)) is not required.
 7. A copy of the international examination report (PCT/IPEA/409) is not required, but is transmitted herewith.
 8. Annex(es) to the international preliminary examination report is not required, but is transmitted herewith.
 9. A translation of the annexes to the international preliminary examination report is not required as it was in English.
 10. An oath or declaration of the inventor (35 U.S.C. Section 371(c)(4)) complying with 35 U.S.C. Section 115 is submitted herewith, and such oath or declaration is attached to the application.
- II. Other document(s) or information included:
11. An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a) is not required, as the application was searched by the United States International Searching Authority.
 12. Additional documents: International Publication No. WO 01/14039 A1, Specification, claims and drawings. An Information Disclosure Statement under 37 C.F.R. Sections 1.97 and 1.98 is transmitted herewith. Form PTO/SB/08A and copies of citations listed.
 13. The above items are being transmitted before 30 months from any claimed priority date.



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Practitioner's Docket No. PSU99-2122

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application of: Yuefeng Xie

for **METHOD OF USING WASTE TIRES AS A FILTER**, the specification of which is being transmitted herewith.

Assistant Commissioner for Patents
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EE055001014US

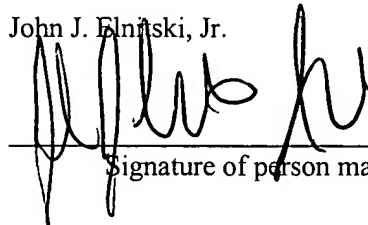
Date of Deposit 2/12/2002

I hereby state that the following *attached* paper or fee

- 1 Transmittal Letter To United States Elected Office (3 pages)
- 1 Credit Card Payment Form For Fees (1 page)
- 1 Combined Declaration and Power of Attorney (³/₄ pages)
- 1 International Preliminary Examination Report and annexes (7 pages)
- 1 Information Disclosure Statement (2 pages)
- 1 PTO/SB/08A (1 page)
- 3 Cited References
- 1 Copy of International Publication No. WO 01/14039 (17 pages)
- 1 Return Post Card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

John J. Elnitski, Jr.

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Signature of person mailing paper or fee

(Express Mail Certificate)